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December 14, 2001

BOX PATENT APPLICATION

Assistant Director

For Patents

Washington, D.C. 20231

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DERRICK T. GORDON

Name of Person Mailing Paper or Fee

*Derrick T. Gordon*

Signature

December 14, 2001

Date of Signature

Re: New U.S. Patent Application  
APPARATUS AND METHOD FOR CONTROLLING OPTICAL SYSTEM  
By: Shinichi FUJII, Yasuhiro MORIMOTO, Keiji TAMAI,  
Masataka HAMADA, Naotaka KISHIDA, and Kazuhiko YUKAWA  
Attorney Docket: 15162/04200

Dear Sir:

Enclosed for filing are the following papers relating to APPARATUS AND METHOD FOR CONTROLLING OPTICAL SYSTEM, Shinichi FUJII, Yasuhiro MORIMOTO, Keiji TAMAI, Masataka HAMADA, Naotaka KISHIDA, and Kazuhiko YUKAWA inventors:

- (1) Specification (60 pages, including 44 claims and an abstract);
- (2) Unexecuted Declaration and Power of Attorney (11 pages);
- (3) Formal Drawings (29 sheets) (Figs. 1-34);

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- (4) Transmittal Letter (2 pages) with PrintEFS Patent Application Bibliographic Data (3 pages);
- (5) Transmittal Letter (2 pages) with certified copy of Japanese priority document no. 2000-388822 (89 pages); and
- (6) Information Disclosure Statement (3 pages), PTO-1449 Form (1 page), and copies of five (5) references cited.

The amount of the filing fee is calculated below:

			Fee for small entity			Fee for other than small entity	
Fee	No. filed	No. extra *	Rate	Fee	OR	Rate	Fee
Basic fee				\$370	OR	740	\$ 740
Total claims	44-20=	24	X \$9=	\$0	OR	X \$18=	\$ 432
Independent claims	21-3=	18	X \$42=	\$0	OR	X \$84=	\$1512
Multiple Dependent Claim Presented	0	0	+\$140=	\$0	OR	+\$280=	\$-0-
			Total	\$0	OR	Total	\$2684

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Please charge the required fees of \$2,684.00 (\$740.00 for the filing fee, and \$1,944.00 for the excess claims fees) to Sidley Austin Brown & Wood's Deposit Account No. 18-1260. If additional fees are due, please charge any fees during the pendency of this application (other than the issue fee) to Deposit Account No. 18-1260. Please credit any overpayment to Deposit Account No. 18-1260.

All correspondence is to be directed to the address associated with the Customer Number 24367.

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This transmittal letter is being filed in duplicate.

Respectfully submitted,

By: James W. Williams  
James W. Williams  
Registration No. 20,047  
Attorney for Applicants

JWW:pm  
Enclosures

100-1-602001